



April 08, 2016

VAOT Resident Engineer
Southwest Regional Const.
61 Valley View
Mendon, VT 05701
Attention: Tim Pockette, P.E.

RE: Bridge Project City of Rutland

R1 April 2016 - Four-week look-ahead narrative & workday/hour narrative.

Dear Tim,

Please find the attached CPM Schedule Update for your review and approval.
In accordance with section 61 (3) I would like to highlight the following:

1. Progress during the update period:
 - a. River Street
 - i. Complete Superstructure Demolition of old River St. Bridge.
 - b. Ripley Road
 - i. Remove Excavation Protection at Abutment 1
 - ii. Backfill at Abutment 1
 - iii. Closure of Existing Ripley Road Bridge
 - iv. Storm Drainage Installation, Sewer Installation and Roadway Reconstruction on Ripley Road.
 - v. Installation of Excavation Protection Sheeting at Abutment 2
 - vi. Excavation of Abutment 2 Footing and Begin Pile Driving
2. No shift in critical path activities from March update.
3. Sources of delay:
 - a. VTrans redesign of the Pier reinforcing means that this material will not be available for installation until 6/18. KCC will try to limit this delay by working on Abutment 2 even though this will make accessing the Pier much more difficult. **This delay was addressed in CO #6.**
 - b. The difficulty experienced installing the cofferdam at Abutment 1 has put this critical path 18 days behind the original CPM. We will continue with our current overtime schedule in order to make up this time. **This delay addressed by continued use of overtime work hours to meet the interim completion date.**
 - c. Ordered to stop work at the stone wall to resolve issues with the property owner's expectations for the stone wall appearance. **This delay was addressed in CO #7.**
 - d. Order to stop work at Ripley pier when piles reached capacity and refusal prior to the minimum depth shown in the plans. **This delay was addressed in CO #8.**
 - e. Splicing of Piles at Ripley Pier. **This delay was addressed in CO #8.**

4. Potential Problem Areas:
 - a. Potential conflict with buried phone line at Dorr Drive.
 - b. Potential conflict with Sewer Tie in at Ripley Road Car Wash that is not shown on plans.
 - c. Potential conflict with proposed VCP Pipe Tie In that is proposed on plans, however the existing pipe location or elevation not shown on plans and is unknown.
 - d. KCC is awaiting COP Drawings to reflect plan modifications on Dorr Drive as discussed with College of St. Joseph's.
5. Work planned for the next update period:
 - a. River Street
 - i. No Work Scheduled
 - b. Ripley Road
 - i. Complete Pile Driving at Abutment 2
 - ii. Forming & Pouring of Footing and Stem at Abutment 2
 - iii. Road Reconstruction & Utility Construction on Ripley Road
6. Changes to the Schedule: None.

Thank you for reviewing this schedule. Please call with any questions or concerns.

Sincerely,



Michael Martin
Project Engineer
KCC